



Certificate

NOV 07 2003

of Correction

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.</p>		Application Number	09/205,653
		Filing Date	December 3, 1998
		First Named Inventor	ELDERING
		Art Unit	2171
		Examiner Name	Le, Uyen
Total Number of Pages in This Submission	4	Attorney Docket Number	T703-00

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): <input type="checkbox"/> Certificate of Correction	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Douglas J. Ryder, Reg. No. 43,073
Signature	
Date	10/27/03

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Elizabeth A. Shewell		
Signature		Date	10-27-03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 07 2003

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 100.00)

Complete if Known

Application Number	09/205,653
Filing Date	3 December 1998
First Named Inventor	ELDERING
Examiner Name	Le, Uyen
Group Art Unit	2171
Attorney Docket No.	T703-00

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **501535**
Deposit Account Name **Expanse Networks, Inc.**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	710	201 355 Utility filing fee	0.00
106	320	206 160 Design filing fee	0.00
107	490	207 245 Plant filing fee	0.00
108	710	208 355 Reissue filing fee	0.00
114	150	214 75 Provisional filing fee	0.00

SUBTOTAL (1) (\$ 0.00)

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	48	48** = 0 x 9.00	= 0.00
Independent Claims	8	8** = 0 x 42.00	= 0.00
Multiple Dependent		140.00	= 0.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 42 Independent claims in excess of 3
104	270	204 140 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	0.00
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	0.00
139	130	139 130 Non-English specification	0.00
147	2,520	147 2,520 For filing a request for ex parte reexamination	0.00
112	920*	112 920* Requesting publication of SIR prior to Examiner action	0.00
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	0.00
115	110	215 55 Extension for reply within first month	0.00
116	390	216 195 Extension for reply within second month	0.00
117	890	217 445 Extension for reply within third month	0.00
118	1,390	218 695 Extension for reply within fourth month	0.00
128	1,890	228 945 Extension for reply within fifth month	0.00
119	310	219 155 Notice of Appeal	0.00
120	310	220 155 Filing a brief in support of an appeal	0.00
121	270	221 135 Request for oral hearing	0.00
138	1,510	138 1,510 Petition to institute a public use proceeding	0.00
140	110	240 55 Petition to revive - unavoidable	0.00
141	1,240	241 620 Petition to revive - unintentional	0.00
142	1,240	242 620 Utility issue fee (or reissue)	0.00
143	440	243 220 Design issue fee	0.00
144	600	244 300 Plant issue fee	0.00
122	130	122 130 Petitions to the Commissioner	0.00
123	50	123 50 Processing fee under 37 CFR 1.17(q)	0.00
126	180	126 180 Submission of Information Disclosure Stmt	0.00
581	40	581 40 Recording each patent assignment per property (times number of properties)	0.00
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	0.00
179	710	279 355 Request for Continued Examination (RCE)	0.00
169	900	169 900 Request for expedited examination of a design application	0.00
Other fee (specify) Certificate of Correction			100.00

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 100.00)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Douglas J. Ryder	Registration No. (Attorney/Agent)	43,073
Signature			
Telephone	(215) 766-2100		
Date	10/27/03		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,457,010 B1

DATED : September 24, 2002

INVENTOR(S) : Charles A. Eldering, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent
is hereby corrected as shown below:

Column 1, line 9, delete "deliver" and replace with --delivery--;
Column 1, line 34, delete "service" and replace with --services--;
Column 1, line 35, delete "vie" and replace with --view--;
Figure 17, delete "EXCERCISE" and replace with "EXERCISE".



MAILING ADDRESS OF SENDER:

6206 Kellers Church Road
Pipersville, PA 18947

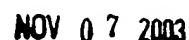
PATENT NO. 6,457,010

No. of additional copies



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DATED : September 24, 2002
INVENTOR(S) : Charles A. Eldering et al.

Page 1 of 1

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Drawings,

Figure 17, delete "EXCERCISE" and replace with -- EXERCISE --.

Column 1,

Line 9, delete "deliver" and replace with -- delivery --;
Line 34, delete "service" and replace with -- services --;
Line 35, delete "vie" and replace with -- view --;

Signed and Sealed this

Second Day of December, 2003



JAMES E. ROGAN
Director of the United States Patent and Trademark Office